OSRAM

LEDriving HL EASY H4/H19





Ultra compact LED replacement for conventional H4H19 high and low beam lamps (2in1)

"Socket Design" – no adapters and caps needed



Easy plug & play installation

Allowing a high compatibility and an easy installation for an even wider range of car models.



Cool White color temperature

Better visibility thanks to daylight effect

Product family datasheet



LED high and low beams lamps with plug & play system: no adapters and caps needed.

With its socket-based solution, the OSRAM LEDriving HL EASY retrofits provide an ultra-compact LED replacement of conventional H7/H18, H4/H19 and H15 high and low beam lamps with cool white LED light - providing a stylish look as well as superior brightness. It offers an easy plug & play installation with optimized compatibility: no adapters and caps needed! An optimized high-speed fan ensures active cooling - making a higher performance and high-level light output possible thanks to maximized heat dissipation. The LEDriving HL EASY high and low beam lamps by OSRAM replace conventional halogen lamps, are 12V compatible and have a cool white color temperature. With the latest LED technology and very compact design, these lamps allow a high compatibility and an easy installation for cars with the respective halogen lamp types. These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

Product family datasheet

Technical data

	Product infor	mation		Electrical data		
Product description	Order reference	Product type (off- road vs. on-road)	Application (Category and Product specific)	Power input	Nominal voltage	Nominal wattage
LEDriving HL EASY ≜ H4/H19	64193DWE SY	Off-road ≙ H4/H19	Mainly used for Low Beam, High Beam	16.5W/1 6.5 W	12.0 V	19/19 W

		Photometrical data		Dimensions & weight	Lifespan	Capabilities	
Product description	Test voltage	Luminous flux	Luminous flux tolerance	Diameter	Lifespan Tc	Technology	
LEDriving HL EASY ≜ H4/H19	13.2 V	1400/110 0 lm	±25 %	21.5 mm	1000 h	LED	

Environmental information
Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

	information according	''		
Product description	Date of Declaration	Primary Article	Candidate List	CAS No. of substance
		ldentifier	Substance 1	1
LEDriving HL EASY ≙ H4/H19	03-05-2024	4062172294942	Lead	7439-92-1
		4062172312578		
		4062172398077		
		4062172409292		

Product description	Safe Use Instruction	Declaration No. in SCIP database
LEDriving HL EASY ≙ H4/H19	The identification of	b3e190e7-91c0-
	the Candidate List	4275-9ee2-
	substance is	7a102047e119
	sufficient to allow	3988a1ba-ac8d-
	safe use of the	49cd-897d-
	article.	d0fe0ed7cc41

Product family datasheet

Download Data

File



Brochures

LEDriving Retrofits - Exchange overview (EN)

Legal advice

These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.











